

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	61	("20010001610"   "20030043787"   "20030053446"   "20040032863"   "5764639"   "5870465"   "5889845"   "5940598"   "6028917"   "6069890"   "6075783"   "6161008"   "6169795"   "6188762"   "6215790"   "6252952"   "6301339"   "6373817"   "6373836"   "6381320"   "6411704"   "6425000"   "6446127"   "6477246"   "6493427"   "6542500"   "6546016"   "6587557"   "6738382"   "6876632"   "6909778").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 09:58
S2	46	"local phone service" with internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:00
S3	33	S2 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:00
S4	0	S3 and voip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:02
S5	0	S1 and S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:02
S6	23	S1 and (fee or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:03
S7	23	S6 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:03

S8	22763	internet near (telephon\$3 or phone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:07
S9	57	S8 and vonage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:08
S10	21	S9 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:08
S11	16	S10 and (fee\$1 or bill\$3 or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:08
S12	47	vonage.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:16
S13	8	S12 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:16
S14	262	sip same pstn same server\$1 same client\$1 and internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:19
S15	166	S14 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:19
S16	160	S14 and (fee\$1 or bill\$3 or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:21
S17	159	S16 and (voice mail)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:21

S18	50	S16 and ("voice mail")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:22
S19	38	S18 and voip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:22
S20	24	S19 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:23
S21	383	(local near2 service) with (phone or telephon\$1) with internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:26
S22	298	S21 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:26
S23	0	S12 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:27
S24	268	S21 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:27
S25	23	(local near2 service) with ((phone or telephon\$1) near internet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:28
S26	18	S25 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:28
S27	977	(server) with (((phone or telephon\$1) near internet) or voip) same pstn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:38

S28	488	S27 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:38
S29	0	S28 and "local phone service"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:38
S30	0	(server) with (((phone or telephon\$1) near internet) or voip) same "local phone service"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:39
S31	65	(server) with (((phone or telephon\$1) near internet) or voip) same "911"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:39
S32	52	S28 and ("911" or "directory assistance")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:39
S33	52	S32 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:40
S34	43	S33 and (fee\$1 or bill\$3 or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 10:41
S35	17	(server) with (((phone or telephon\$1) near internet) or voip) same "directory assistance"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 11:00
S36	6	S35 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 11:00
S37	132	(server) with (((phone or telephon\$1) near internet) or voip) same vpn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 11:03

S38	61	S37 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 11:03
S39	15	S38 and ("voice mail" or "directory assistance")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 11:04
S40	12	(server) with (((phone or telephon\$1) near internet) or voip) and "local phone service"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 11:08
S41	5	S40 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 11:08
S42	2	"20020033416".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 11:10
S43	4	("20030016807" "20010046226").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/09 14:17
S44	11	(US-20090010409-\$ or US- 20030118004-\$ or US- 20020118671-\$ or US- 20020033416-\$).did. or (US- 7457279-\$ or US-7394803-\$ or US-7123608-\$ or US- 6909778-\$ or US-6546016-\$ or US-6446127-\$ or US- 6075783-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/02/06 11:55
S45	1	S44 and (charg\$3 or bill\$3 or fee\$1) with client\$1	US-PGPUB; USPAT	OR	OFF	2009/02/06 11:56
S46	1	"7406306".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/06 11:57
S47	0	709/200.pn.	US-PGPUB; USPAT	OR	OFF	2009/02/06 11:59
S48	1749	709/200.ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/06 12:00
S49	1	"6144667".pn.	US-PGPUB; USPAT	OR	OFF	2010/01/04 16:21

S50	61	("20010001610"   "20030043787"   "20030053446"   "20040032863"   "5764639"   "5870465"   "5889845"   "5940598"   "6028917"   "6069890"   "6075783"   "6161008"   "6169795"   "6188762"   "6215790"   "6252952"   "6301339"   "6373817"   "6373836"   "6381320"   "6411704"   "6425000"   "6446127"   "6477246"   "6493427"   "6542500"   "6546016"   "6587557"   "6738382"   "6876632"   "6909778").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S51	48	"local phone service" with internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S52	34	S51 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S53	23	S50 and (fee or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S54	23	S53 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S55	25895	internet near (telephon\$3 or phone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S56	74	S55 and vonage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S57	24	S56 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59

S58	59	vonage.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S59	8	S58 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S60	319	sip same pstn same server\$1 same client\$1 and internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S61	188	S60 and (fee\$1 or bill\$3 or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S62	57	S61 and ("voice mail")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S63	45	S62 and voip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S64	27	S63 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S65	0	S58 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S66	1173	(server) with (((phone or telephon\$1) near internet) or voip) same pstn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S67	516	S66 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59

S68	54	S67 and ("911" or "directory assistance")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S69	54	S68 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S70	19	(server) with (((phone or telephon\$1) near internet) or voip) same "directory assistance"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S71	6	S70 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S72	152	(server) with (((phone or telephon\$1) near internet) or voip) same vpn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S73	66	S72 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S74	12	(server) with (((phone or telephon\$1) near internet) or voip) and "local phone service"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S75	5	S74 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/04 18:59
S76	14	(S52 S54 S57 S59 S64 S65 S69 S71 S73 S75) and @pd>"20090109"	US-PGPUB; USPAT	OR	OFF	2010/01/04 18:59
S77	1	"6144667".pn.	US-PGPUB; USPAT	OR	OFF	2010/04/12 11:26



S78	12	(US-20090010409-\$ or US-20030118004-\$ or US-20020118671-\$ or US-20020033416-\$).did. or (US-7457279-\$ or US-7394803-\$ or US-7123608-\$ or US-6909778-\$ or US-6546016-\$ or US-6446127-\$ or US-6075783-\$ or US-7406306-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/04/12 11:54
S79	7	S78 and (long near distance)	US-PGPUB; USPAT	OR	OFF	2010/04/12 11:54
S80	61	("20010001610"   "20030043787"   "20030053446"   "20040032863"   "5764639"   "5870465"   "5889845"   "5940598"   "6028917"   "6069890"   "6075783"   "6161008"   "6169795"   "6188762"   "6215790"   "6252952"   "6301339"   "6373817"   "6373836"   "6381320"   "6411704"   "6425000"   "6446127"   "6477246"   "6493427"   "6542500"   "6546016"   "6587557"   "6738382"   "6876632"   "6909778").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S81	48	"local phone service" with internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S82	34	S81 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S83	23	S80 and (fee or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S84	23	S83 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S85	26795	internet near (telephon\$3 or phone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26

S86	78	S85 and vonage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S87	25	S86 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S88	62	vonage.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S89	9	S88 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S90	332	sip same pstn same server\$1 same client\$1 and internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S91	197	S90 and (fee\$1 or bill\$3 or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S92	59	S91 and ("voice mail")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S93	47	S92 and voip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S94	27	S93 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S95	0	S88 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26

S96	1227	(server) with (((phone or telephon\$1) near internet) or voip) same pstn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S97	525	S96 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S98	55	S97 and ("911" or "directory assistance")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S99	55	S98 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S100	20	(server) with (((phone or telephon\$1) near internet) or voip) same "directory assistance"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S101	7	S100 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S102	156	(server) with (((phone or telephon\$1) near internet) or voip) same vpn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S103	67	S102 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S104	12	(server) with (((phone or telephon\$1) near internet) or voip) and "local phone service"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S105	5	S104 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/12 14:26
S106	5	(S82 S84 S87 S89 S94 S95 S99 S101 S103 S105) and @pd>"20100104"	US-PGPUB; USPAT	OR	OFF	2010/04/12 14:26

S107	86	(S82 S84 S87 S89 S94 S95 S99 S101 S103 S105) and ("long distance" or (local near (calling or service)))	US-PGPUB; USPAT	OR	OFF	2010/04/12 14:29
S108	3	S107 and S90	US-PGPUB; USPAT	OR	OFF	2010/04/12 14:30
S109	1	"6144667".pn.	US-PGPUB; USPAT	OR	OFF	2010/05/14 16:57
S110	1	"6144667".pn.	US-PGPUB; USPAT	OR	OFF	2010/08/26 10:16
S111	1100	(p2p or (peer adj2 peer)) with gateway\$1	US-PGPUB; USPAT	OR	OFF	2011/01/27 17:08
S112	51	"local phone service" with internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:08
S113	0	S111 and S112	US-PGPUB; USPAT	OR	OFF	2011/01/27 17:08
S114	61	("20010001610"   "20030043787"   "20030053446"   "20040032863"   "5764639"   "5870465"   "5889845"   "5940598"   "6028917"   "6069890"   "6075783"   "6161008"   "6169795"   "6188762"   "6215790"   "6252952"   "6301339"   "6373817"   "6373836"   "6381320"   "6411704"   "6425000"   "6446127"   "6477246"   "6493427"   "6542500"   "6546016"   "6587557"   "6738382"   "6876632"   "6909778").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S115	51	"local phone service" with internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S116	36	S115 and (@ad< "20040903" @rlad< "20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S117	23	S114 and (fee or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09

S118	23	S117 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S119	29631	internet near (telephon\$3 or phone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S120	98	S119 and vonage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S121	34	S120 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S122	78	vonage.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S123	10	S122 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S124	370	sip same pstn same server\$1 same client\$1 and internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S125	222	S124 and (fee\$1 or bill\$3 or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S126	72	S125 and ("voice mail")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S127	59	S126 and voip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09

S128	30	S127 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S129	0	S122 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S130	1420	(server) with (((phone or telephon\$1) near internet) or voip) same pstn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S131	555	S130 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S132	58	S131 and ("911" or "directory assistance")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S133	58	S132 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S134	20	(server) with (((phone or telephon\$1) near internet) or voip) same "directory assistance"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S135	7	S134 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S136	182	(server) with (((phone or telephon\$1) near internet) or voip) same vpn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S137	70	S136 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09

S138	15	(server) with (((phone or telephon\$1) near internet) or voip) and "local phone service"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S139	7	S138 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/27 17:09
S140	94	(S116 S118 S121 S123 S128 S129 S133 S135 S137 S139) and ("long distance" or (local near (calling or service)))	US-PGPUB; USPAT	OR	OFF	2011/01/27 17:09
S141	12	S111 and S140	US-PGPUB; USPAT	OR	OFF	2011/01/27 17:09
S142	1	"20070005729".pn.	US-PGPUB; USPAT	OR	OFF	2011/01/28 10:58
S143	61	("20010001610"   "20030043787"   "20030053446"   "20040032863"   "5764639"   "5870465"   "5889845"   "5940598"   "6028917"   "6069890"   "6075783"   "6161008"   "6169795"   "6188762"   "6215790"   "6252952"   "6301339"   "6373817"   "6373836"   "6381320"   "6411704"   "6425000"   "6446127"   "6477246"   "6493427"   "6542500"   "6546016"   "6587557"   "6738382"   "6876632"   "6909778").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S144	51	"local phone service" with internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S145	36	S144 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S146	23	S143 and (fee or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38

S147	23	S146 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S148	29631	internet near (telephon\$3 or phone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S149	98	S148 and vonage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S150	34	S149 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S151	78	vonage.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S152	10	S151 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S153	370	sip same pstn same server\$1 same client\$1 and internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S154	222	S153 and (fee\$1 or bill\$3 or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S155	72	S154 and ("voice mail")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S156	59	S155 and voip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38



S157	30	S156 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S158	0	S151 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S159	1420	(server) with (((phone or telephon\$1) near internet) or voip) same pstn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S160	555	S159 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S161	58	S160 and ("911" or "directory assistance")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S162	58	S161 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S163	20	(server) with (((phone or telephon\$1) near internet) or voip) same "directory assistance"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S164	7	S163 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S165	182	(server) with (((phone or telephon\$1) near internet) or voip) same vpn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S166	70	S165 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38

S167	15	(server) with (((phone or telephon\$1) near internet) or voip) and "local phone service"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S168	7	S167 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 13:38
S169	13	(S145 S147 S150 S152 S157 S158 S162 S164 S166 S168) and (@pd>"20100820")	US-PGPUB; USPAT	OR	OFF	2011/01/28 13:38
S170	2	"6144667".pn. "7123608".pn.	US-PGPUB; USPAT	OR	OFF	2011/07/08 17:18
S171	1	"20070005729".pn.	US-PGPUB; USPAT	OR	OFF	2011/07/08 17:24
S172	61	("20010001610"   "20030043787"   "20030053446"   "20040032863"   "5764639"   "5870465"   "5889845"   "5940598"   "6028917"   "6069890"   "6075783"   "6161008"   "6169795"   "6188762"   "6215790"   "6252952"   "6301339"   "6373817"   "6373836"   "6381320"   "6411704"   "6425000"   "6446127"   "6477246"   "6493427"   "6542500"   "6546016"   "6587557"   "6738382"   "6876632"   "6909778").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S173	52	"local phone service" with internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S174	36	S173 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S175	23	S172 and (fee or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S176	23	S175 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06

S177	31228	internet near (telephon\$3 or phone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S178	106	S177 and vonage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S179	37	S178 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S180	94	vonage.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S181	11	S180 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S182	388	sip same pstn same server\$1 same client\$1 and internet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S183	228	S182 and (fee\$1 or bill\$3 or charg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S184	76	S183 and ("voice mail")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S185	63	S184 and voip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S186	31	S185 and (@ad<"20040903" @rlad<"20040903")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06

S187	0	S180 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S188	1547	(server) with (((phone or telephon\$1) near internet) or voip) same pstn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S189	568	S188 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S190	59	S189 and ("911" or "directory assistance")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S191	59	S190 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S192	25	(server) with (((phone or telephon\$1) near internet) or voip) same "directory assistance"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S193	8	S192 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S194	203	(server) with (((phone or telephon\$1) near internet) or voip) same vpn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S195	72	S194 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S196	15	(server) with (((phone or telephon\$1) near internet) or voip) and "local phone service"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06

S197	7	S196 and (@ad<"20030905" @rlad<"20030905")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/08 18:06
S198	8	(S174 S176 S179 S181 S186 S187 S191 S193 S195 S197) and (@pd>"20110128")	US-PGPUB; USPAT	OR	OFF	2011/07/08 18:06
S199	1	"6144667".pn.	US-PGPUB; USPAT	OR	OFF	2011/07/13 08:08
S200	7	("6430275" "6137869" "6104711" "6282574" "6359880" "6298062" "6128304").pn.	US-PGPUB; USPAT	OR	OFF	2011/07/14 15:36
S201	2	"20020143944".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/17 13:49

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	54	((server) with (((phone or telephon\$1) near internet) or voip) same pstn).clm.	US-PGPUB	OR	OFF	2011/07/17 19:51
L2	1	("local phone service" with internet).clm.	US-PGPUB	OR	OFF	2011/07/17 19:52
L3	2	(sip same pstn same server\$1 same client\$1 and internet). clm.	US-PGPUB	OR	OFF	2011/07/17 19:52

**7/ 17/ 11 7:54:29 PM****C:\ Documents and Settings\ dblair\ My Documents\ EAST\ workspaces\ 10569569.wsp**